



Patent Atty. Docket No. GEMS8081.239

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Ertel et al. In re Application of

10/711.763 Serial No.

10/4/2004 Filing Date

X-RAY DETECTOR WITH IMPACT Title

ABSORBING COVER

2882 Group Art No.

Unknown Examiner

CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

I hereby certify that, on the date shown below, this correspondence is being

VA 22313-1450

37 CFR 1.10

37 CFR 1.8(a) with sufficient postage as first class mail ☐ As "Express Mail Post Office to Addressee" Mailing Label No. ______

transmitted by facsimile to Fax No.;

addressed to Examiner at the Patent and Trademark Office.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97/99

In compliance with Applicant's duty of disclosure as set forth in 37 C.F.R. §1.56, listed Dear Sir: on the attached equivalent to Form PTO-1449 are those patents, publications, and other information known to the Applicant(s) which may be considered material to the patentability of Inventor: Ertel et al. S/N: 10/711,763

the claims of the above-captioned application. One copy of each non-US patent reference is attached.

Applicant respectfully requests that the documents listed on the attached equivalent to Form PTO-1449 be considered by the Examiner, that the references be made of record in the present application, and that an initialed copy of the duplicate equivalent to Form PTO-1449 be returned to the undersigned in accordance with MPEP 609.

Applicant would like to make the Examiner aware that the following patent applications might be considered relevant to the examination of this application: 10/904612, 10/711554, 10/711759, 10/904728, 10/711762.

Respectfully submitted

Kent L. Baker Registration No. 52,584 Telephone 262-376-5170 klb@zpspatents.com

Date: January 7, 2005

Atty. Docket No.: GEMS8081.239

P.O. ADDRESS:

Ziolkowski Patent Solutions Group, LLC 14135 N. Cedarburg Rd. Mequon, WI 53097-1416 262-376-5170 Sheet

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. Mg 0854-0831

U.S. Palent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

2

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of

respond to a collection of information unless it displays a valid ONB control remost								
re	Complete if Known							
1	Application Number	10/711,763						
1		10/4/2004						
-	Filing Date							
	First Named Inventor	Ertel et al.						
	Group Art Unit	2882						
	Examiner Name	Unknown						
-	Attorney Docket Number	GEMS8081.239						
	Altorney Docker Trans							

				U.S. PATENT DOCUMEN	Date of Publication of	Pages, Columns, Lines,	
U.S. Patent Document Kind Code ²		Name of Patentee or Applicant	Cited Document	Where Relevant Passages or Relevant			
xaminer nitials*	Cite No.	Number	(if known)	of Cited Document	MM-DD-YYYY	Figures Appear	
nitials	1			Takahashi et al.	04-07-1992		
		5,103,092		Wilder et al.	11-16-1993		
		5,262,871		Ishizuka	01-25-1994		
		5,281,803		Miyaguchi et al.	04-16-1996		
		5,508,740		Schulze-Ganzlin et al.	05-07-1996		
		5,514,873		Polichar et al.	03-04-1997		
		5,608,774		Jeromin et al.	08-26-1997		
		5,661,309	-	Saved et al.	12-02-1997		
		5,693,948			02-03-1998		
		5,715,292	+	Sayag et al.	06-30-1998		
		5,773,832	+		09-22-1998		
		5,811,790		Endo et al.	10-27-1998		
		5,828,726			05-11-1999		
		5,903,052		Chen et al.	06-01-1999		
		5,909,478		Polichar et al.	10-05-1999		
		5,962,856		Zhao et al.	10-12-1999		
		5,965,872		Endo et al.	04-11-2000		
		6,049,074		Endo et al.	10-03-2000		
		6,127,714		Mochizuki	03-27-2001		
<u> </u>		6,208,708		Hoheisel et al.	05-15-2001		
		6,232,607		Huang	05-29-2001		
		6,239,439		Itabashi et al.	07-03-2001		
		6,255,638		Eräluoto et al.	11-27-2001		
!	_	6,323,891		Kitani et al.	12-18-2001		
		6,331,705		Eisen et al.	12-25-2001		
		6,333,963		Kaifu et al.	02-05-2002		
-		6,344,652		Shoji	06-04-2002		
-	-+	6,398,409		Brooks	10-01-2002		
		6,459,132		Mochizuki	10-22-2002		
		6,469,312		Agano	11-05-2002		
-	-	6,475,824		Kim	04-22-2003		
-		6,552,319		Pyyhtiä et al.	03-02-2004		
-		6,700,126		Watanabe	03-16-2004		
-		6,707,880		Yamayoshi	03-10-2004		
		6.714,623		Sako et al.	03-30-2004		

J				
			Date	_1
	Examiner		Considered	and not consider
	Signature	if reference considered, whether or not citation is in conformance with MPEP 60	9. Draw line throu	ugh citation if not in conformance and not consider
	*EVANIMED: Initial	if reference considered, whether or not citation is in common and		

INER: Initial if reference considered, whether or not citation is in conformance with NPEP 809. Draw line through citation if not in conformance and not considered

*Unique clation designation number. "See attached Midds of U.S. Plann Documents. "Enter Office that issued the document, by the vo-letter to dock (WIPO Standard ST.3). "For Japanese patient obtaineds, the indication of the year of the regin of the Emperor must precede the serial number of the patient document. "Kind of Jodge appropriate symbols as indicated on no document under VIPO Standard ST. 16 if possible. "Applicate its of place a check mark here it English language Translation is attached."

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (08-00)

PLUDSEURA (08-40)
Approved for use through 100/1200 MB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE;
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE;
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ubstitute for form 1449A/PTO NFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known 10/711,763 **Application Number** 10/4/2004 Filing Date Ertel et al. First Named Inventor 2882 Group Art Unit Unknown

Examiner Name (use as many sheets as necessary) GEMS8081.239 Attorney Docket Number 2 of 2 Sheet

				U.S. PATENT DOCUMEN	,	Pages, Columns, Lines,
Examiner Initials*	Crie No.1	U.S. Patent Door	ment Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Rejevent Pessages or Relevant Figures Appear
		6,723,592 2002/0005490 2002/0150214 2002/0181659 2003/0031296		Shih Watanabe Spahn Watanabe et al. Hoheisel	04-20-2004 01-17-2002 10-17-2002 12-05-2002 02-13-2003	

				FOREIGN	PATENT DOCUMENTS	Date of Publication of	Pages, Columns, Lines, Where Relevant	1 70
Examiner	Cite	Office ³	Foreign Patent Docum Number ⁴	Mind Code ⁵	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	L
Initials*	No.1	Omice			Shimadzu Corp	10-08-1999		+
		JP	11271454		Toshiba Corp	04-13-2001		+-
	_	JP	2001099942		Canon Inc	07-24-2001		+-
		JP	2001198116		Hitachi Medical Corp	08-21-2001		+
		JP	2001224579		Canon Inc	01-09-2002		+
	-	JP	2002006049		Canon Inc	01-18-2002		+
		JP	2002014170		Canon Inc	02-15-2002		+
	-	JP	2002048873		Canon Inc	05-08-2002		-+-
	-	JP	2002125960		Canon Inc	05-09-2002		+
	_	JP	2002131437		Canon Inc	01-07-2003		+
		JP	2003000586		Canon Inc	01-14-2003		+
		JP	2003010175			01-15-2003		-+
		JP	2003014862		Canon Inc Konica Corp	02-28-2003		+
	-+-	JP	2003060181			11-25-2003		_
		JP	2003334184		Canon Inc			

ı		JP 2003334184			
ı				Date	l l
1			- 1	Considered	
1	Examiner			- Franks	ush citation if not in conformance and not conside
	Signature	whether or not citation is in conformance with MF	EP 60	9. Draw line thio	ugii cizatori i i i i i

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 509. Draw line through citation if not in conformance and not considered

*Unique clasion designation number: "See attached Kinds of U.S. Patent Documents. *Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Vol of document by the appropriate symbols as indicated on the document under VIPO Standard ST. 16 if must of the patent document. *Vol of document by the appropriate symbols as indicated on the document under VIPO Standard ST. 16 if passible. *Applicant is to place a check mark here it English language Translation is attached.

Burden Hour Statement: This form is sulmated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.